\$ 40

\$ 40

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hwal Rim LEE Serial No:					Art Unit:				U.S. PT		
Filed: For:		Herewith APPARATUS AND METHOD FOR DISPLAYING SIGNAL STRENGTHS OF EVERY CHANNEL OF DIGITAL BROADCAST RECEIVER									22386 U.S 10/802
Con P.O	nmission . Box 14	ATENT APPLICATION ATENT APPLICATION ATENT APPLICATION AT THE APPLICATI	TION								
Dea	r Sir:										
Trar	nsmitted	herewith for filing	is the patent appli	icatio	n identified	above.					
\boxtimes	_3_s	heet(s) of drawing	gs (🛛 formal 🔲 i	nform	nal) is(are) e	enclosed	d.				
\boxtimes	15	page(s) of specifi	ication and 1 p	age(s	s) of abstrac	ct of the	inventio	n are e	nclosed.		٠
\boxtimes	An assignment of the invention to LG Electronics, Inc.										
\boxtimes											
	Inventor(s) or Assignee(s) is entitled to small entity status under 37 C.F.R. §§ 1.9 & 1.27.										
\boxtimes	Declaration and Power of Attorney ⊠ is enclosed ☐ will follow.										
\boxtimes	A certified copy of Korean Patent Application No. 10-2003-0016441 filed on March 17, 2003; from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119 will follow is enclosed.										
	Prelim	inary Amendmen	t is enclosed.								
		·	CAL	CULA	TION OF FEES						7
		ITEM	TOTAL NO. OF CLAIMS		NO. OF CL OVER BA		LG/S \$ ENTIT		\$ AMOUNT	\$ FEE	
Α	TOTAL C	LAIMS FEE	20	-20	0		LG=\$18 SM=\$9	\$ 18	\$0	T.	
В	INDEPEN	DENT CLAIMS FEE*	4	ဒု	1		LG=\$86 SM=\$43	\$ 86	\$86		
С											
D	MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145						\$0				
Ė	BASIC FEE LARGE ENTITY FEE = \$770 SMALL ENTITY FEE = \$385 \$770										
F	TOTAL FILING FEE (ADD TOTALS FOR LINES C, D, AND E) \$856										

A check in the amount of \$_856_\$ to cover the filing fee is enclosed.

*LIST INDEPENDENT CLAIMS [LIST OF INDEPENDENT CLAIMS]

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ASSIGNMENT RECORDING FEE

A check in the amount of \$_40 to cover Assignment Recordation fee is enclosed.

The Commissioner is hereby authorized to charge any deficiency for the following fees associated with this communication or credit any overpayment to Deposit Account No. 502290. A copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. § 1.16

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,

LEE, HONG, DEGERMAN, KANG & SCHMADEKA

Date: March /6, 2004

Customer No. 035884

801 S. Figueroa Street, 14th Floor Los Angeles, California 90017 Telephone: (213) 623-2221 Facsimile: (213) 623-2211 By:_

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Attorney for Applicant(s)

PATENT

Attorney Docket No: 2080-3238

Customer No: 035884

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re applic	Art Unit:			
Serial No:		Examiner:		
Filed:	Herewith			
For:	APPARATUS AND METHOD FOR DISPLAYING			
	SIGNAL STRENGTHS OF EVERY CHANNEL OF			

DIGITAL BROADCAST RECEIVER

CERTIFICATE OF MAILING VIA U.S. EXPRESS MAIL "Express Mail" Mailing Label No. ER731428751US Date of Deposit: March 16, 2004

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir: I hereby certify that

\boxtimes	one copy of a letter of transmittal
\boxtimes	check in amount of \$ <u>856</u> as filing fee
\boxtimes	patent application (<u>15</u> page(s) of specification: <u>20</u> claim(s); <u>1</u> page(s) of abstract
\boxtimes	3 sheet(s) of formal drawings
\boxtimes	An assignment of the invention to LG Electronics, Inc. is enclosed in will follow
\boxtimes	A check in the amount of \$_40_ to cover Assignment Recordation fee is enclosed.
\boxtimes	executed Declaration and Power of Attorney ⊠ is enclosed ☐ will follow
\boxtimes	An associate power of attorney 🖾 is enclosed 🗌 will follow.
	A certified copy of <u>Korean</u> Patent Application No. <u>10 -2003-0016441</u> filed on <u>March 17, 2003</u> , from which priority is claimed in the subject case pursuant to 35 U.S.C. § 119 ☐ will follow ⊠ is enclosed
	IDS transmittal
	PTO-1449 form
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are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service with sufficient postage under 37 C.F.R. § 1.10 on the date indicated above and are addressed to:

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Date: March 16, 2004	Amit Sheth		
Customer No. 035884	Name of person mailing papers		
LEE, HONG, DEGERMAN, KANG & SCHMADEKA	anux Sheth		
801 S. Figueroa Street, 14 th Floor	Signature		

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